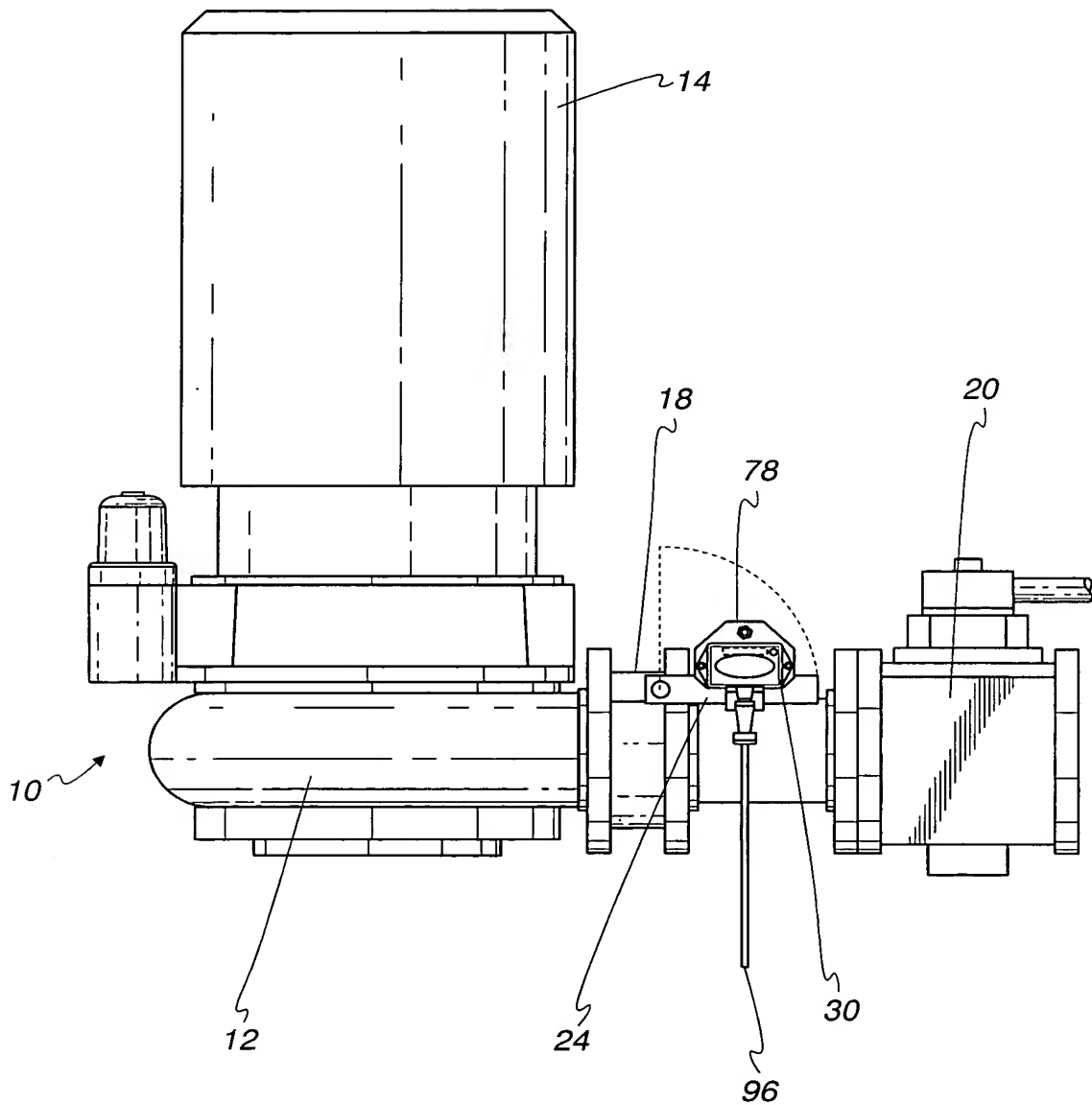


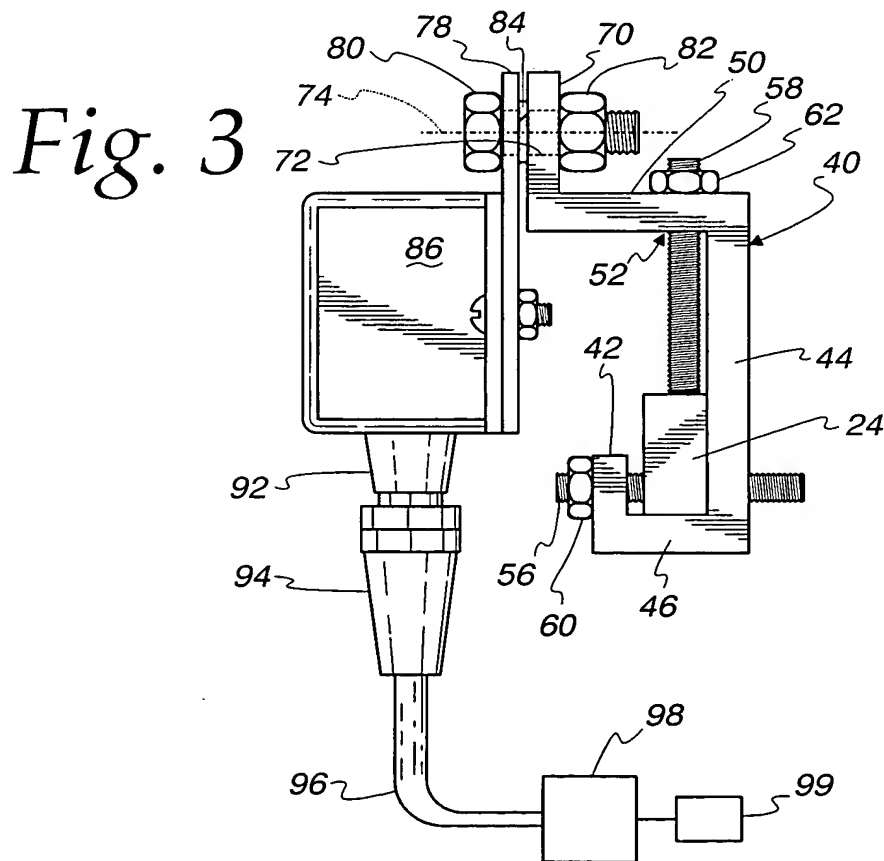
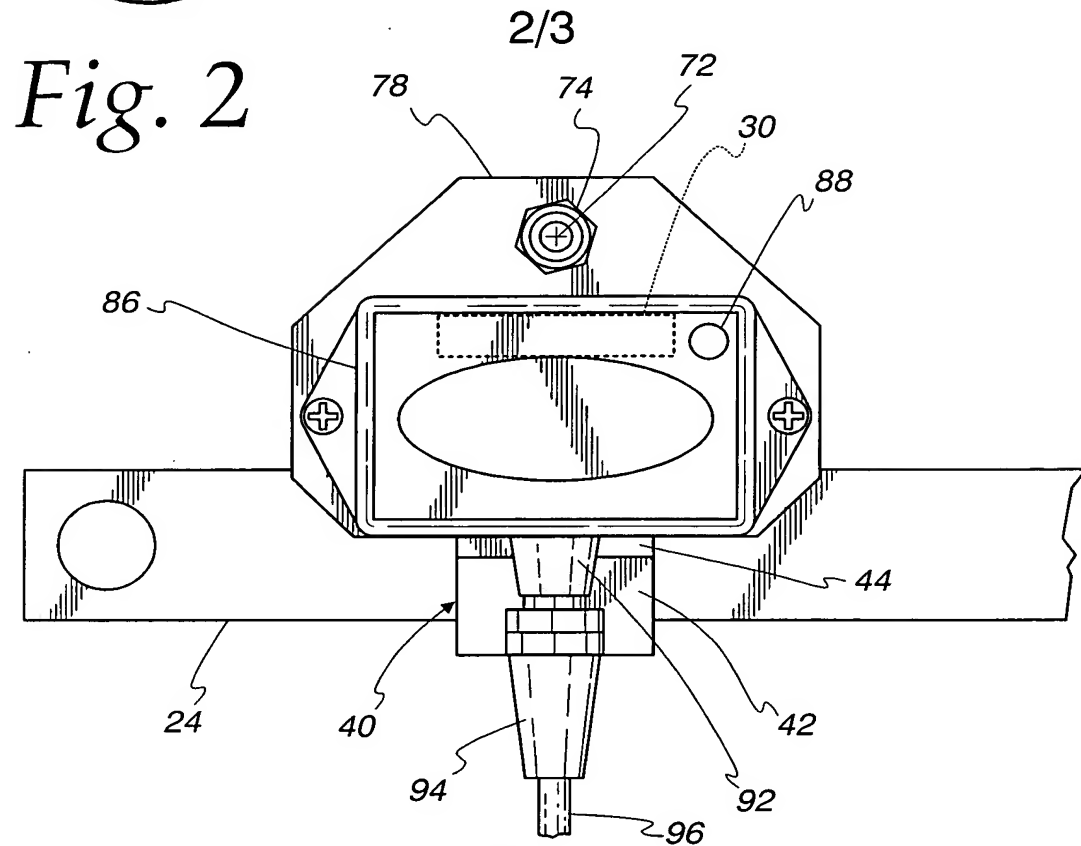


Fig. 1





Fred Trentadue
CHECK VALVE POSITION DETECTOR
Serial No. 10/670,732
Docket No. SMI0861P1700US





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Fig. 4

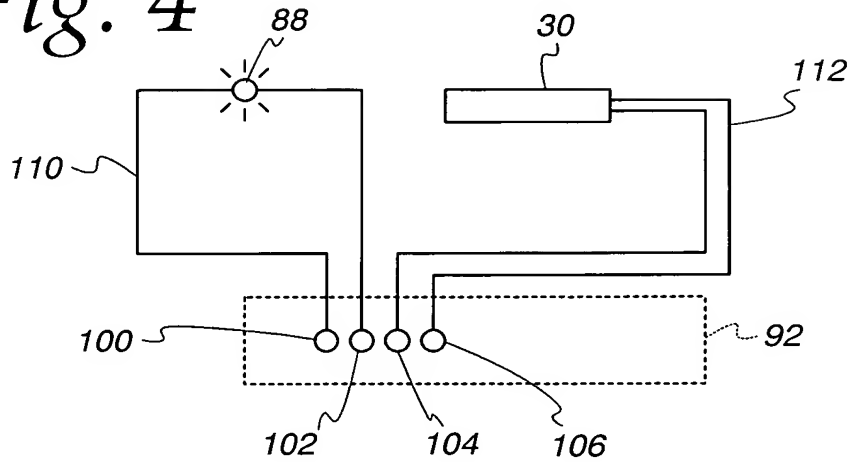


Fig. 5a

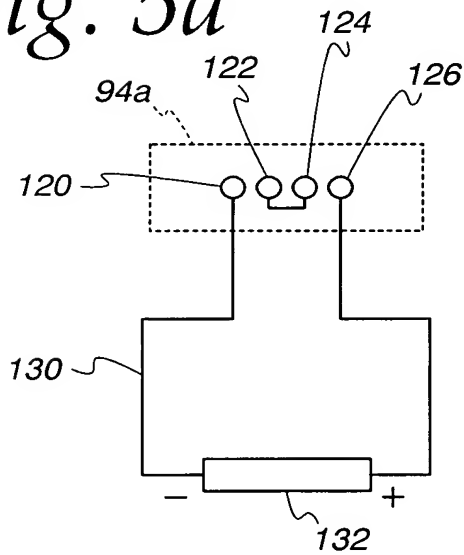


Fig. 5b

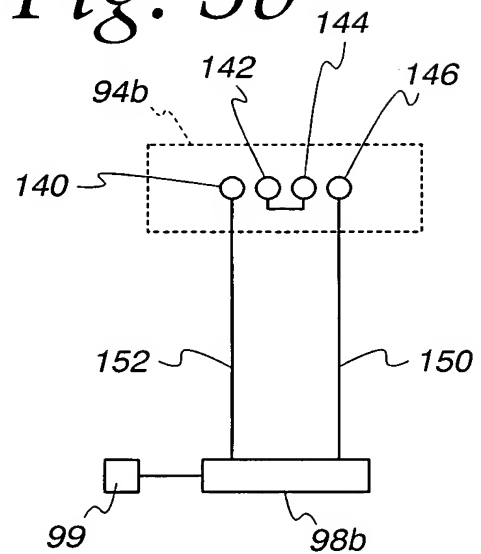


Fig. 5c

